

Attorney Docket No. P14061US2

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions and listings of claims in the application.

Listing of Claims

1. (Currently Amended) A ~~mobile communications system~~ Universal Mobile Telephony System (UMTS), comprising:

a radio network controller in communication with a core network; and

a Node B coupled to said radio network controller, said Node B ~~operable to control~~ including means for controlling a plurality of its Node B internal resources for admission control.

2. (Currently Amended) The ~~mobile communications system~~ UMTS of claim 1, wherein said radio network controller ~~is operable to inform said~~ includes means for informing Node B about a priority of a connection to be established in association with said admission control, and wherein said the means for controlling Node B internal resources controls ~~said the~~ Node B internal resources in accordance with said priority.

3. (Currently Amended) The ~~mobile communications system~~ UMTS of claim 1, wherein said radio network controller ~~is operable to inform said~~ includes means for informing Node B about at least one capacity reservation to be applied for a cell configuration, and wherein said the means for controlling Node B internal resources controls ~~said the~~ Node B internal resources in accordance with said at least one capacity reservation.

4-7. (Canceled)

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8. (Currently Amended) The ~~mobile communications system~~ UMTS of claim 1, wherein said radio network controller comprises a controlling radio network controller that controls the Node B to meet general network requirements, but does not control Node B internal resources for admission control.

9. (Currently Amended) A 3rd generation mobile communication system, comprising:

a controlling radio network controller; and

a Node B coupled to the controlling radio network controller ~~and operable to control~~, said Node B including means for controlling a plurality of its Node B internal resources for admission control in accordance with parameters given in a message from said controlling radio network controller to said Node B.

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10. (Original) The 3rd generation mobile communication system according to claim 9, wherein said parameters include parameters relating to priority of a connection to be established in association with said admission control.

11. (Original) The 3rd generation mobile communication system according to claim 9, wherein said parameters include parameters relating to a capacity reservation to be applied for a cell configuration.

12. (Original) The 3rd generation mobile communication system according to claim 9, wherein said system comprises a Universal Mobile Telephony System.

13. (New) The UMTS of claim 8, wherein the controlling radio network controller includes means for initiating an audit request with the Node B, and the Node B includes means for sending an audit response to the controlling radio network controller, said audit response providing information regarding cells present in the Node B, but does not provide information regarding Node B internal resource capability.

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14. (New) The UMTS of claim 8, wherein the Node B includes means for adding or subtracting resources independently of the controlling radio network controller, wherein when the resources of the Node B are changed, the Node B does not send a resource status indication to the controlling radio network controller.

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15. (New) The UMTS of claim 8, wherein the controlling radio network controller includes means for instructing the Node B to set up or reconfigure a radio link in accordance with parameters provided by the controlling radio network controller, and the Node B includes means for setting up or reconfiguring the radio link, wherein when the radio link is set up or reconfigured, the Node B sends a response to the controlling radio network controller indicating that the link is set up or configured, but does not send a resource status indication to the controlling radio network controller.
